

Title (en)
Electrical connection device, especially for ceiling light fixtures such as longitudinal luminaires or cassette luminaires and apparatus housing therefor

Title (de)
Elektrische Anschlussvorrichtung, insbes. für Deckenleuchten wie Langfeld- oder Cassettenleuchten sowie Gerätegehäuse dafür

Title (fr)
Dispositif de raccordement électrique, en particulier pour des luminaires de plafond tel que des luminaires longitudinaux ou à cassettes ainsi que les boîtiers d'appareillage associés

Publication
EP 1045477 A3 20020320 (DE)

Application
EP 00106901 A 20000331

Priority
DE 19917138 A 19990416

Abstract (en)
[origin: EP1045477A2] The connector (10) has an installation body of insulating material for insertion into a cut-out (19) in the equipment housing. The installation body, which holds a connection terminal block inside the equipment, is in the form of a holding frame anchored flush with or recessed into the equipment housing with apertures for holding the terminal block. An independent claim is also included for a housing for an electrical connector.

IPC 1-7
H01R 9/24; **H01R 25/00**; **H01R 13/74**

IPC 8 full level
H01R 9/24 (2006.01); **H01R 25/00** (2006.01)

CPC (source: EP)
H01R 9/2491 (2013.01); **H01R 25/006** (2013.01)

Citation (search report)

- [X] DE 29817464 U1 19981210 - ADELS KG [DE]
- [A] US 4717358 A 19880105 - CHAUNDY GEORGE C [US]
- [A] US 5302140 A 19940412 - ARNETT JAMIE R [US]
- [A] US 3651446 A 19720321 - SADOGIERSKI WALTER C, et al

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1045477 A2 20001018; **EP 1045477 A3 20020320**; DE 19917138 C1 20010308

DOCDB simple family (application)
EP 00106901 A 20000331; DE 19917138 A 19990416